L Number	Hits	Search Text	DB	Time stamp
1	0	5214734.pn. and method	USPAT	2003/07/10 11:06
2	1	5214734.pn.	USPAT	2003/07/10 11:06
3	1	5214734.pn. and drawing	USPAT	2003/07/10 11:09
4	1	5214734.pn. and coating	USPAT	2003/07/10 11:25
5	1	5699461.pn.	USPAT	2003/07/10 11:25
6	0	5699461.pn. and drawing	USPAT	2003/07/10 11:25
7	0	5699461.pn. and pulling	USPAT	2003/07/10 11:44
8	37	coating with (optic$2 near2 fiber$1) with drying	USPAT	2003/07/10 11:48
9	0	(coating with (optic$2 near2 fiber$1) with drying) and azeotropically	USPAT	2003/07/10 11:45
10	0	(coating with (optic$2 near2 fiber$1) with drying) and azeotropically	USPAT	2003/07/10 11:45
11	0	(coating with (optic$2 near2 fiber$1) with drying) and azeotropical$3	USPAT	2003/07/10 11:51
12	0	coating with drying with azeotropically	USPAT	2003/07/10 11:48
13	1	coating same drying with azeotropically	USPAT	2003/07/10 11:49
14	0	(coating same drying with azeotropically) and (optic$2 near2 fiber$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 12:14
15	675	coating same drying and (optic$2 near2 fiber$1)	USPAT	2003/07/10 11:53
16	0	((coating with (optic$2 near2 fiber$1) with drying) and azeotropically) and azeotropical$3	USPAT	2003/07/10 11:51
17	11	(coating same drying and (optic$2 near2 fiber$1)) and azeotrop$5	USPAT	2003/07/10 12:13
18	1141	azeotropic near4 (dry$3 or evaporation)	USPAT	2003/07/10 12:14
19	15	(azeotropic near4 (dry$3 or evaporation)) and (optic$2 near2 fiber$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 13:00
20	270584	(optic$2 near2 (fiber$1 or fibre$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 13:02
21	144	((optic$2 near2 (fiber$1 or fibre$1))) and (coating same water near6 alcohol)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 13:03
22	54	(((optic$2 near2 (fiber$1 or fibre$1))) and (coating same water near6 alcohol)) and (immersing or inserting or putting)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 13:04
23	43	((((optic$2 near2 (fiber$1 or fibre$1))) and (coating same water near6 alcohol)) and (immersing or inserting or putting)) and particles	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 13:26
24	115	coating with immersing with (alcohol)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 13:27
25	18	coating with immersing with (alcohol) with (powder$1 or particle$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 13:40
27	6	coating with immersing with (alcohol$1 or glycerin or turpentine or benzyl or acetone) with water with (powder$1 or particle$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 13:44

28	90	immersing with (alcohol$1 or glycerin or turpentine or benzyl or acetone) with water with (powder$1 or particle$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 13:44
29	16	(immersing with (alcohol$1 or glycerin or turpentine or benzyl or acetone) with water with (powder$1 or particle$1)) and (fiber$1 or fibre$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 13:49
30	5	coating same (immersing with fiber with water with alcohol)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 13:51
31	4	(immersing with (optic$2 near2 fiber$1) with water with alcohol)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 14:02
32	3	amonia adj1 solution with water	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 14:04
33	0	amonia adj1 solution with alcohol with water	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 14:05
34	174431	alcohol with water	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 14:05
35	113534	alcohol near5 water	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 14:06
36	945	pure adj1 alcohol	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 14:06
37	34171	(alcohol near5 water) and coating	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 14:07
38	8	amonia adj1 solution	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 14:24
39	1	5699461.pn. and silica	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 14:29
41	2	6519380.pn. and silica	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 14:30

42	462	stacked near5 waveguide$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 14:31
43	70	(stacked near5 waveguide$1) and silica	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 14:31
44	352	stacked near3 waveguide$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 14:31
40	2	6519380.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 14:32
45	65	(stacked near3 waveguide$1) and silica	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 14:56
46	2	6519380.pn. and silica	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 15:00
47	2	((optic$2 near2 (fiber$1 or fibre$1))) and (clad$4 with thixotropic)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 15:02
48	11	((optic$2 near2 (fiber$1 or fibre$1))) and (clad$4 same thixotropic)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 15:12
49	400	((optic$2 near2 (fiber$1 or fibre$1))) and (thixotropic$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 15:41
50	11	((optic$2 near2 (fiber$1 or fibre$1))) and (thixotropic$4 same (clad or cladding))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 15:27
51	2	5214734.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 15:41
52	0	5214734.pn. and absorb$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 15:43
53	4271	silica near10 (hydrophilic)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 15:44

54	992	(silica near5 (powder$1 or particles)) near10 (hydrophilic)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 15:52
55	42	((optic$2 near2 (fiber$1 or fibre$1))) and ((silica near5 (powder$1 or particles)) near10 (hydrophilic))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 15:52
56	8800	silica near5 hydrophobic	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 15:52
57	2882	(silica near5 (powder$1 or particles)) near10 (hydrophobic)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 15:53
58	40	((optic$2 near2 (fiber$1 or fibre$1))) and ((silica near5 (powder$1 or particles)) near10 (hydrophobic))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 15:56
59	5403	polymer near5 hydrophilic near10 hydrophobic	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 15:57
60	279913	((optic$2 near2 (fiber$1 or fibre$1))) adn (polymer near5 hydrophilic near10 hydrophobic)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 15:58
61	72	((optic$2 near2 (fiber$1 or fibre$1))) and (polymer near5 hydrophilic near10 hydrophobic)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 16:07
62	2	6087000.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 16:07
63	1	6087000.pn. and (powder$1 or particle$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 16:31
64	16	((optic$2 near2 (fiber$1 or fibre$1))) and (resin adj1 foam)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 16:35
65	2	6519380.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 16:35
66	2	6519380.pn. and silica	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 16:44

68	428	(metallic adj1 oxide) near10 silica	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 16:48
69	3	((optic$2 near2 (fiber$1 or fibre$1))) and ((metallic adj1 oxide) near10 silica)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 16:47
70	2	6087000.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 16:47
71	0	6087000.pn. and (metallic or metal) and silica	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 16:47
72	541	(metallic adj1 oxide) with silica	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 16:49
73	7	((optic$2 near2 (fiber$1 or fibre$1))) and ((metallic adj1 oxide) with silica)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 16:49
74	748	(metallic adj1 oxide) same silica	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 16:50
75	9	((optic$2 near2 (fiber$1 or fibre$1))) and ((metallic adj1 oxide) same silica)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 16:50
76	2	(((optic$2 near2 (fiber$1 or fibre$1))) and ((metallic adj1 oxide) same silica)) not (((optic$2 near2 (fiber$1 or fibre$1))) and ((metallic adj1 oxide) with silica))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 17:01
77	6709	molybdenum adj1 disulfide	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 17:01
78	130	(molybdenum adj1 disulfide) and ((optic$2 near2 (fiber$1 or fibre$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 17:02
79	30	((molybdenum adj1 disulfide) and ((optic$2 near2 (fiber$1 or fibre$1)))) and teflon	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 17:02
80	26	(((molybdenum adj1 disulfide) and ((optic$2 near2 (fiber$1 or fibre$1)))) and teflon) and water	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 17:08

81	0	6087000.pn. and teflon	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 17:09
82	1	cladding with (metallic adj1 oxide) with silica	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 17:09
83	63	layer with (metallic adj1 oxide) with silica	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 17:10
84	3	(layer with (metallic adj1 oxide) with silica) and ((optic$2 near2 (fiber$1 or fibre$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 17:11
85	73	mogi-masaharu.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 17:11
86	2	mogi-masaharu.in. and metallic	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 17:27
87	1	((optic$2 near2 (fiber$1 or fibre$1))) and (silica with (dry adj1 lubrication))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 17:29
90	1	(cladding with (resin near5 foam$3)) and ((optic$2 near2 (fiber$1 or fibre$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 17:30
89	42	cladding with (resin near5 foam$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 17:39
91	64	(resin near5 foam$3) same (block$3 near5 (water or moisture))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 17:52
92	220	((optic$2 near2 (fiber$1 or fibre$1))) and (resin near5 foam$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 17:35
93	6	(((optic$2 near2 (fiber$1 or fibre$1))) and (resin near5 foam$3)) and (block$3 near10 (moisture or water))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 17:35
94	2	4368350.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 17:39

95	2	4368350.pn. and resin	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 17:39
96	0	4368350.pn. and resin with water	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 17:39
97	0	4368350.pn. and (resin with water)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/10 17:39